

## PART B - FEE(S) TRANSMITTAL

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22913            7590            09/15/2004  
**WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY)**  
60 EAST SOUTH TEMPLE  
1000 EAGLE GATE TOWER  
SALT LAKE CITY, UT 84111  
12/17/2004 EAREGAY2 00000004 233178 10020550

01 FC:1501            1400.00 0P  
02 FC:8001            3.00 DQ

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,558	12/14/2001	Sol P. DiJaili	21153-05927	8601

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ERIC L. MASCHOFF

(Depositor's name)

(Signature)

15 December 2004

(D)

TITLE OF INVENTION: OPTICAL LOGICAL CIRCUITS BASED ON LASING SEMICONDUCTOR OPTICAL AMPLIFIERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1330	\$0	\$1330	12/15/2004
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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NGUYEN, PHILLIP	2828	372-038100
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1 WORKMAN NYDEGGER

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Finisar Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sunnyvale, California

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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 Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Eric L. Maschoff

Date 15 December 2004

Typed or printed name ERIC L. MASCHOFF

Registration No. 36,596

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)  
 DEC 15 2004  
 (37 C.F.R. 1.311)

Docket No.  
 15436.247.40.1

Applicant(s): DiJaili et al.

Application No. 10/020,558	Filing Date 12/14/2001	Examiner Phillip Nguyen	Customer No. 022913	Group Art Unit 2828	Confirmation No. 8601
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Invention: OPTICAL LOGICAL CIRCUITS BASED ON LASING SEMICONDUCTOR OPTICAL AMPLIFIERS

Mail Stop Issue Fee  
**COMMISSIONER FOR PATENTS**  
 P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85
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ERIC L. MASCHOFF

Registration No.: 36,596

Dated: December 15, 2004

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